FILE PARIS (CREATION DATE = 77/04/03.)

* * * * * * * * * * * * * * * * * * * CROSSTABULATION OF * * * * * * * * * * * * * * * * * * *

FRMIL BY FRPOS

CONTROLLING FOR..

GENSER VALUE.. 5 → Four Generations

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FILE PARIS (CREATION DATE = 77/04/03.)

* CROSSTABULATION OF *

FRDMAR BY FRPOS

CONTROLLING FOR..

GENSER VALUE.. 1

First of Family

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/03.)

* CROSSTABULATION OF *

FRDMAR BY FRPOS

CONTROLLING FOR..

GENSER VALUE.. 1

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FILE PARIS (CREATION DATE = 77/04/03.)

* * * * * * * * * * * * * * * * * * * CROSSTABULATION OF * * * * * * * * * * * * * * * * * * *

FRDMAR BY FRPOS

CONTROLLING FOR..

GENSER VALUE.. 2 → One Generation

* * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/03.)

* C R O S S T A B U L A T I O N O F *

FRDMAR BY FRPOS

CONTROLLING FOR..

GENSER VALUE.. 2

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FILE PARIS (CREATION DATE = 77/04/03.)

* CROSSTABULATION OF *

FRDMAR BY FRPOS

CONTROLLING FOR..

GENSER VALUE.. 3 → Two Generations

* PAGE 1 OF 1

FRDMAR	COUNT / ROW PCT / COL PCT / TOT PCT	ONE 1	TWO 2	THREE 3	FOUR 4	FIVE 5	SIX 6	SEVEN 7	EIGHT 8	NINE+ 9	ROW TOTAL
1		8	2	5	1	0	1	0	0	2	19
		42.1	10.5	26.3	5.3	0	5.3	0	0	10.5	21.6
		100.0	33.3	25.0	9.1	0	6.7	0	0	40.0	
		9.1	2.3	5.7	1.1	0	1.1	0	0	2.3	
2		0	0	0	1	0	0	0	1	0	2
		0	0	0	50.0	0	0	0	50.0	0	2.3
		0	0	0	9.1	0	0	0	20.0	0	
		0	0	0	1.1	0	0	0	1.1	0	
4		0	0	0	0	0	1	1	0	1	3
		0	0	0	0	0	33.3	33.3	0	33.3	3.4
		0	0	0	0	0	6.7	12.5	0	20.0	
		0	0	0	0	0	1.1	1.1	0	1.1	
5		0	0	1	0	0	2	2	1	1	7
		0	0	14.3	0	0	28.6	28.6	14.3	14.3	8.0
		0	0	5.0	0	0	13.3	25.0	20.0	20.0	
		0	0	1.1	0	0	2.3	2.3	1.1	1.1	
6		0	0	0	0	0	0	0	1	0	1
		0	0	0	0	0	0	0	100.0	0	1.1
		0	0	0	0	0	0	0	20.0	0	
		0	0	0	0	0	0	0	1.1	0	
7		0	0	0	3	4	5	1	0	1	14
		0	0	0	21.4	28.6	35.7	7.1	0	7.1	15.9
		0	0	0	27.3	40.0	33.3	12.5	0	20.0	
		0	0	0	3.4	4.5	5.7	1.1	0	1.1	
8		0	0	0	0	0	0	0	2	0	2
		0	0	0	0	0	0	0	100.0	0	2.3
		0	0	0	0	0	0	0	40.0	0	
		0	0	0	0	0	0	0	2.3	0	
9		0	4	14	6	6	6	4	0	0	40
		0	10.0	35.0	15.0	15.0	15.0	10.0	0	0	45.5
		0	66.7	70.0	54.5	60.0	40.0	50.0	0	0	
		0	4.5	15.9	6.8	6.8	6.8	4.5	0	0	
COLUMN TOTAL		8	6	20	11	10	15	8	5	5	88
		9.1	6.8	22.7	12.5	11.4	17.0	9.1	5.7	5.7	100.0

No daughters or None

25% or less

40%

50%

60%

66⅔%

75%

80% +

RAW CHI SQUARE = 134.69475 WITH 56 DEGREES OF FREEDOM. SIGNIFICANCE = .0000

DOCUMENTS/IN 55-192

UNIVERSITY OF COLORADO COMPUTING CENTER

CRAMER≠S V = .46761
CONTINGENCY COEFFICIENT = .77771
LAMBDA (ASYMMETRIC) = .25000 WITH FRDMAR DEPENDENT. = .20588 WITH FRPOS DEPENDENT.
LAMBDA (SYMMETRIC) = .22414
UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .39297 WITH FRDMAR DEPENDENT. = .28598 WITH FRPOS DEPENDENT.
UNCERTAINTY COEFFICIENT (SYMMETRIC) = .33105
KENDALL≠S TAU B = .00527. SIGNIFICANCE = .4753
KENDALL≠S TAU C = .00472. SIGNIFICANCE = .4753
CONDITIONAL GAMMA = .00644
SOMERS≠S D (ASYMMETRIC) = .00479 WITH FRDMAR DEPENDENT. = .00580 WITH FRPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = .00524
ETA = .59699 WITH FRDMAR DEPENDENT.
ETA = .61507 WITH FRPOS DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/03.)

* CROSSTABULATION OF *

FRDMAR BY FRPOS

CONTROLLING FOR.. GENSER VALUE.. 4 → Three Generations

* PAGE 1 OF 1

FRDMAR	COUNT / ROW PCT / COL PCT / TOT PCT	ONE (1)	TWO (2)	THREE (3)	FOUR (4)	FIVE (5)	SIX (6)	SEVEN (7)	EIGHT (8)	NINE (9)	ROW TOTAL
1		1	1	0	0	0	0	0	0	0	2
		50.0	50.0	0	0	0	0	0	0	0	7.7
		100.0	50.0	0	0	0	0	0	0	0	
		3.8	3.8	0	0	0	0	0	0	0	
2		0	0	0	0	0	1	0	1	2	4
		0	0	0	0	0	25.0	0	25.0	50.0	15.4
		0	0	0	0	0	50.0	0	50.0	50.0	
		0	0	0	0	0	3.8	0	3.8	7.7	
4		0	0	0	0	0	0	0	0	1	1
		0	0	0	0	0	0	0	0	100.0	3.8
		0	0	0	0	0	0	0	0	25.0	
		0	0	0	0	0	0	0	0	3.8	
5		0	0	1	0	2	0	0	0	0	3
		0	0	33.3	0	66.7	0	0	0	0	11.5
		0	0	33.3	0	25.0	0	0	0	0	
		0	0	3.8	0	7.7	0	0	0	0	
7		0	0	0	0	0	1	0	0	0	1
		0	0	0	0	0	100.0	0	0	0	3.8
		0	0	0	0	0	50.0	0	0	0	
		0	0	0	0	0	3.8	0	0	0	
8		0	0	0	0	0	0	1	0	0	1
		0	0	0	0	0	0	100.0	0	0	3.8
		0	0	0	0	0	0	100.0	0	0	
		0	0	0	0	0	0	3.8	0	0	
9		0	1	2	3	6	0	0	1	1	14
		0	7.1	14.3	21.4	42.9	0	0	7.1	7.1	53.8
		0	50.0	66.7	100.0	75.0	0	0	50.0	25.0	
		0	3.8	7.7	11.5	23.1	0	0	3.8	3.8	
COLUMN TOTAL		1	2	3	3	8	2	1	2	4	26
		3.8	7.7	11.5	11.5	30.8	7.7	3.8	7.7	15.4	100.0

No daughters or None

25% or less

40%

50%

66⅔%

75%

80%

RAW CHI SQUARE = 77.94841 WITH 48 DEGREES OF FREEDOM, SIGNIFICANCE = .0040

CRAMER≠S V = .70687

CONTINGENCY COEFFICIENT = .86595

LAMBDA (ASYMMETRIC) = .33333 WITH FRDMAR DEPENDENT. = .33333 WITH FRPOS DEPENDENT.

LAMBDA (SYMMETRIC) = .33333

UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .60769 WITH FRDMAR DEPENDENT. = .44053 WITH FRPOS DEPENDENT.

UNCERTAINTY COEFFICIENT (SYMMETRIC) = .51078

DATA DOCUMENTS/INC. SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

KENDALL≠S TAU B = -.17507. SIGNIFICANCE = .1391
KENDALL≠S TAU C = -.15187. SIGNIFICANCE = .1391
CONDITIONAL GAMMA = -.21782
SOMERS≠S D (ASYMMETRIC) = -.15603 WITH FRDMAR DEPENDENT. = -.19643 WITH FRPOS DEPENDENT.
SOMERS≠S D (SYMMETRIC) = -.17391
ETA = .66481 WITH FRDMAR DEPENDENT.
ETA = .77709 WITH FRPOS DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER
DATA DOCUMENTS/IN SS-192